

Atty Docket No. 021803-000100US

PTO FAX NO.: (703) 872-9318

ATTENTION: Examiner Brandi N. Thomas
TELEPHONE NO.: (703) 308-3095

Group Art Unit 2873

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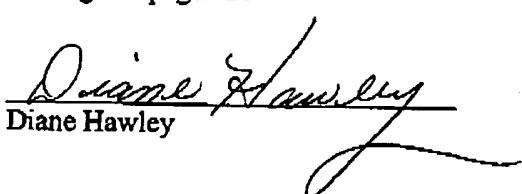
I hereby certify that the below-identified document(s) in re Application of Hakan Ates Gurcan, Application No. 10/082,822, filed October 24, 2001 for MEMS DRIVER are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

- 1) Transmittal Form (1 p);
- 2) Revocation And Substitution of Power Of Attorney Under 37 CFR § 1.36, Change Of Correspondence Address And Change Of Attorney Docket No.; (5 pp);
- 3) Fee Transmittal (in duplicate 1 p);
- 4) Petition for Extension of Time (in duplicate 1 p);
- 5) Application Data Sheet (2 pp); and
- 6) Amendment (12 pp).

Number of pages being transmitted, including this page: 26

Dated: September 11, 2003


Diane Hawley

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San Francisco, CA 94111-3834
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60037819 v1

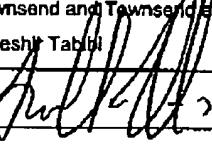
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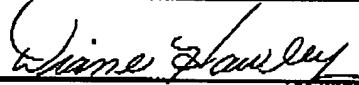
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TRANSMITTAL FORM		Application Number	10/082,822
(to be used for all correspondence after initial filing)		Filing Date	October 24, 2001
		First Named Inventor	Hakan Ates Gurcan
		Art Unit	2873
		Examiner Name	Brandi N. Thomas
Total Number of Pages in This Submission	25	Attorney Docket Number	021803-000100US

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group,
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input checked="" type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Postcard
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Townsend and Townsend and Crew LLP Ardesht Tabib	
Signature		
Date	Reg. No. 48,750 September 11, 2003	

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. 703-872-9318 on September 11, 2003			
Typed or printed name	Diane Hawley		
Signature		Date	September 11, 2003

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 465

Complete if Known

Application Number	10/082,822
Filing Date	October 24, 2001
First Named Inventor	Hakan Ates Gurcan
Examiner Name	Brandi N. Thomas
Art Unit	2873
Attorney Docket No.	021803-000100US

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None
 Deposit Account:

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

The Commissioner is authorized to: (check all that apply)

- Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) during the pendency of this application
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	
1002 330	2002 165	Design filing fee	
1003 520	2003 280	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	" =	X =	
Multiple Dependent	X =		

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 64	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid
1204 84	2204 42	" Reissue independent claims over original patent
1205 18	2205 9	" Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

* or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath		
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		
1053 130	2053 130	Non-English specification		
1812 2,520	1812 2,520	For filing a request for reexamination		
1604 920*	1604 920*	Requesting publication of SIR prior to Examiner action		
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action		
1251 110	2251 55	Extension for reply within first month		
1252 410	2252 205	Extension for reply within second month		
1253 930	2253 465	Extension for reply within third month		
1254 1,450	2254 725	Extension for reply within fourth month	465	
1255 1,970	2255 985	Extension for reply within fifth month		
1401 320	2401 160	Notice of Appeal		
1402 320	2402 160	Filing a brief in support of an appeal		
1403 280	2403 140	Request for oral hearing		
1451 1,510	1451 1,510	Petition to Institute a public use proceeding		
1452 110	2452 55	Petition to revive - unavoidable		
1453 1,300	2453 650	Petition to revive - unintentional		
1501 1,300	2501 650	Utility issue fee (or reissue)		
1502 470	2502 235	Design issue fee		
1503 630	2503 315	Plant issue fee		
1460 130	1460 130	Petitions to the Commissioner		
1807 50	1807 50	Petitions related to provisional applications		
1806 180	1806 180	Submission of Information Disclosure Stmt		
8021 40	8021 40	Recording each patent assignment per property (times number of properties)		
1809 750	2609 375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810 750	2810 375	For each additional invention to be examined (37 CFR § 1.129(b))		
1601 750	2601 375	Request for Continued Examination (RCE)		
1802 800	1802 900	Request for expedited examination of a design application		
Other fee (specify) _____				

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

(\$465)

SUBMITTED BY

Complete if applicable

Name (Print/Type)	Ardenitri liable	Registration No. (Attorney/Agent)	48,750	Telephone	650-326-2400
Signature				Date	September 11, 2003

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